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(71) Applicant (for all designated States except US): GENIZON SVENSKA AB [SE/SE]; Nobels Vag 12A, S-171 77 Stockholm (SE).

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(72) Inventor; and

(75) Inventor/Applicant (for US only): LINNARSSON, Sten [SE/SE]; Global Genomics AB, Tomtebodavagen 21B, S-171-77 Stockholm (SE).

(74) Agents: WALTON, Séan et al.; Mewburn Ellis LLP, York House, 23 Kingsway, London Greater London WC2B 6HP (GB).

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(54) Title: METHODS AND MEANS FOR NUCLEIC ACID SEQUENCING

(57) Abstract: Nucleic acid sequencing, especially high-density fingerprinting, in which a panel of nucleic acid probes is annealed to nucleic acid containing a template for which sequence information is desired, with determination of the presence or absence of sequence complementary to each probe within the template, thus providing sequence information. A reference sequence at least partly related to the template is used.